## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To: **PCT** Scania CV AB WRITTEN OPINION OF THE Patent INTERNATIONAL SEARCHING AUTHORITY 151 87 SÖDERTÄLJE (PCT Rule 43bis.1) Date of mailing 1 4 -07- 2004 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below 124-02 International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/SE 2004/000609 22.04.2004 09.05.2003 International Patent Classification (IPC) or both national classification and IPC B62D 35/00 Applicant Scania CV Aktiebolag (publ) et al 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Certain documents cited Box No. VI Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further opinions, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/SE Patent- och registreringsverket

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Form PCT/ISA/237 (cover sheet) (January 2004)

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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/SE 2004/000609

Во	x No. I	Basis of this opinion		
1.	in which i	rd to the language, this opinion has been established on the basis of the international application in the language t was filed, unless otherwise indicated under this item.  s opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3)		
	and	(23.1(b)).		
2.	With rega	rd to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the evention, this opinion has been established on the basis of:		
	a. type of	î material		
	=	a sequence listing		
		table(s) related to the sequence listing		
	b. format	of material		
		in written format		
		in computer readable form		
	c. time of	filing/furnishing		
		contained in the international application as filed.		
		filed together with the international application in computer readable form.		
		furnished subsequently to this Authority for the purposes of search.		
3.	file	ddition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been d or furnished, the required statements that the information in the subsequent or additional copies is identical to in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		
4. Additional comments:				

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/SE 2004/000609

Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Stateme	ient				
Nove	Novelty (N)		1-5	YES	
		Claims		NO	
Inver	Inventive step (IS)		1-5	YES	
		Claims		NO	
Indus	strial applicability (IA)	Claims	1-5	YES	
		Claims		NO	

## 2. Citations and explanations:

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Documents cited in the International Search Report:

D1: US 4601508 A
D2: GB 2068851 A
D3: US 5407245 A
D4: DE 3619959 A1
D5: DE 3620843 A1

The cited documents represent the general state of the art. The invention defined in claims 1-5 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and arrangement for controlling air resistance. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 5 is novel and is considered to involve an inventive step. The invention is industrially applicable.